U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION TRANSMITTAL

T		demark office. 6.5. DEFARTMENT OF COMMERCE	\			
Attorney Docket No.		A4356/T35310				
First li	nventor	Ishikawa, Tetsuya	_			
Title		OF REDUCING PLASMA CHARGE FOR PLASMA PROCESSES				
Expre	ss Mail Label No	EV 326934290 US				

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS				ADDR	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450							
See MPEP c	hapter 600 conce	ming design patent a	pplication o	contents.	Alexandria, VA 22313-1450							
1. Fee Transmittal Form (e.g., PTO/SB/17)					7. CD-ROM or CD-R in duplicate, large table or							
(Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status.					Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission							
See 37 CFR 1.27.					8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
3. Specification (from parent) [Total Pages 29]						a. Computer Readable Form (CRF)						
	preferred arranger Descriptive title of	nent set forth below) the Invention				b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or						
		to Related Application ling Fed sponsored F				ii. paper number of pages						
		uence listing, a table,	(a D		c. Statements verifying identity of above copies							
	or a computer pro Background of the	gram listing appendix	<		ACCOMPANYING APPLICATIONS PARTS							
-	Brief Summary of	the Invention	n		9. 🛛	9. Assignment Papers (from parent)						
	Detailed Description of Detailed Description of Description of Descripti	of the Drawings (if file on	ea)		10.	37 CFR 3.						
-	Claim(s)				1 _	(when there is an assignee) Attorney						
-,	Abstract of the Dis	sciosure			11. 📋	11. English Translation Document (if applicable)						
	rawing(s) (35 U	, .	al Sheets (Total Pa	-	12. 🛚	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
o. outro]	orr parorry	[· Ota · · · · ·	900 0	13. 🛚	Preliminar	ry Am	endment				
a. 🗌	Newly execute	d (original or copy))		14. 🛛				MPEP 503)			
b. 🛚	, ,	ior application (37			1.5 🖂	(Should be						
(for a continuation/divisional with Box 18 completed)			15. 🗆	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)								
i.		OF INVENTOR(S			16. 🔲	16. Nonpublication Request under 35 U.S.C. 122						
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR					1	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent						
1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76				17. 🛛	17. Other: Petition to Accept Color Drawings							
				v and suns	<u> </u>	the requisite information below and in the first sentence of the						
		le, or in an Applicati					ii belo	w anu in ui	e mst semence of the			
☐ Contin		☑ Divisional		uation-in-par	t (CIP)	-			09/771,203			
	olication informatio		Alexander The entire		of the prior :	Art Unit: <u>2812</u> of the prior application, from which an oath or declaration is supplied						
under Box 5b, is considered a part of the disclosure of the accompanying					ying continu	ation or divis	ional	application	and is hereby incorporate	ed by		
reference. T	he incorporation	can only be relied					nitted	from the st	ubmitted application parts			
			19. CC	JKKESPU	NDENCE A	DUKESS						
☐ Customer Number					o	OR 🛛 C	orrespondence address bel	wc				
Patent Counsel												
Applied Materials, Inc.												
Address Legal Affairs Department												
P.O. Box 450A												
City	Santa Clara State		CA		Zip	Code	95052					
Country US Telephone			(408)	(408) Fax								
Name (Print/Type) Patrick M		Patrick M. Bou	Boucher F		Registratio	Registration No. (Attorney/A		gent)	44,037			
Signature		Polif De				Date						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments n the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450. 60031283 v1

FEE TRANSMITTAL	one to a conceasin of inform	Complete if Known
	Application Number	
for FY 2003	Filing Date	
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Ishikawa, Tetsuya
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name	Not yet assigned
	Art Unit	Not yet assigned
TOTAL AMOUNT OF PAYMENT (\$) 880	Attorney Docket No.	A4356/T35310
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)
Check Credit Card MoneyOrder Other None	3. ADDITIONAL FEES	
Deposit Account:	Large Entity Small	Entity

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METHOD OF PAYMENT (check all that apply)	٠			FEE C	ALCULATION (continued)	
Check Credit Card MoneyOrder Other None	i	DITIONAL	1			
Deposit Account:	Large	Entity	Small	Entity	•	
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 20-1430	1051	130	2051	65	Surcharge - late filing fee or oath	Falu
Number	1052	50	2052	25	Surcharge - late provisional filing fee	
Deposit					or cover sheet.	
Account Townsend and Townsend and Crew LLP	1053	130	1053	130	Non-English specification	
Name	1812	2,520	1812	2,520	For filing a request for reexamination	
The Commissioner is authorized to: (check all that apply)	1804	920*	1804	920°	Requesting publication of SIR prior to	
Charge fee(s) indicated below Credit any overpayments	1805	1.840*	1805	1,840°	Examiner action	
Charge any additional fee(s) during the pendency of this application	1603	1,040	1603	1,040	Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55	Extension for reply within first month	
to the above-identified deposit account.	1252	410	2252	205	Extension for reply within second	
FEE CALCULATION	1				month	
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month	
Large Entity Small Entity	1254	1,450	2254	725	Extension for reply within fourth month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
Code (\$) Fee Paid 1001 750 2001 375 Utility filing fee 750	1401	320	2401	160	Notice of Appeal	
1002 330 2002 165 Design filling fee	1402	320	2402	160	Filing a brief in support of an appeal	
1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing	
1004 750 2004 375 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable	
CHRIOTAL (4)	1453	1,300	2453	650	Petition to revive - unintentional	
SUBTOTAL (1) (\$)750	1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	470	2502	235	Design issue fee	
Fees from	1503	630	2503	315	Plant issue fee	
Extra Claims below Fee Paid	1460	130	1460	130	Petitions to the Commissioner	130
Total Claims 14 -20** = 0 X\$18 = \$0	1807	50	1807	50	Petitions related to provisional applications	
Independent	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent1 = \$0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entity Small Entity	1809	750	2809	375	Filing a submission after final rejection	
Fee Fee Fee Fee Code (\$) Fee Description	1810	750	2810	375	(37 CFR § 1.129(a)) For each additional invention to be	
1202 18 2202 9 Claims in excess of 20					examined (37 CFR § 1.129(b))	
1201 84 2201 42 Independent claims in excess of 3	1801	750	2801	375	Request for Continued Examination	
1203 280 2203 140 Multiple dependent claim, if not paid	1802	900	1802	900	(RCE)	
1204 84 2204 42 ** Reissue independent claims over original patent	1002	500	1002	900	Request for expedited examination of a design application	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other fe	e (specify)			<u> </u>
SUBTOTAL (2) (\$)0	*Reduce	ed by Basi	ic Filina	Fee Pai	d SUBTOTAL (3) (\$)130	
**or number previously paid, if greater; For Reissues, see above			- · ·······	. 50 . u	(9)	

SUBMITTED BY				с	omplete (if applicable)
Name (Print/Type)	Patrick M. Boucher	Registration No. (Attorney/Agent)	44,037	Telephone	303-571-4000
Signature	Path	6le_		Date	

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WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450. 60031293 v.1 ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, 60031293 V1

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"Express Mail" Label No EV 326934290US
Date of Deposit September 8, 2003

<u>PATENT</u>

Attorney Docket No.: 016301-035310US

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Address" service under 37 CFR 1.10 on the date indicated above and is addressed to:

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Tetsuya Ishikawa et al.

Application No.: Not yet assigned

Filed: Not yet assigned

For: METHOD OF REDUCING PLASMA CHARGE DAMAGE FOR

PLASMA PROCESSES

Examiner: Not yet assigned

Technology Center/Art Unit: Not yet

assigned

PETITION TO ACCEPT COLOR

DRAWINGS

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants hereby petition the Commissioner to accept color drawings for Figs. 7A, 7B, 8A and 8B in the above-identified application. These drawings display variations over a wafer, as described in the specification. These variations illustrate certain benefits of the invention and some of the variations are of a nature that renders it impracticable for them to be illustrated without the use of color.

09/11/2003 LWONDIN1 00000061 201430 10658350 01 FC:1460 130.00 DA Appl. No. Not yet assigned Tetsuya Ishikawa et al. Page 2

The color and black and white drawings are herewith submitted and the Commissioner is authorized to deduct the required fee of \$130 from Deposit Account 20-1430. A Preliminary Amendment is being filed concurrently to amend the specification to include the necessary language identifying the file as containing color drawings.

Respectfully submitted,

Patrick M. Boucher Reg. No. 44,037

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834 Tel: (303) 571-4000

Fax: (303) 571-4000

PMB:pmb

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